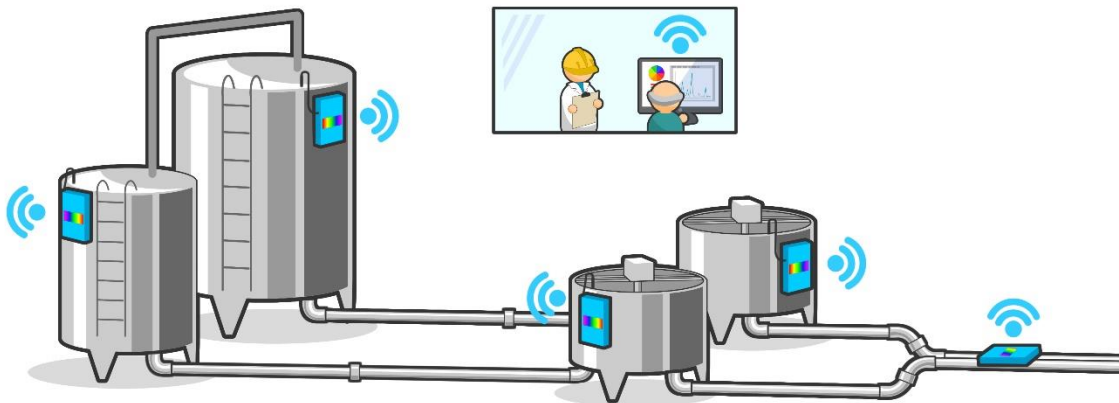




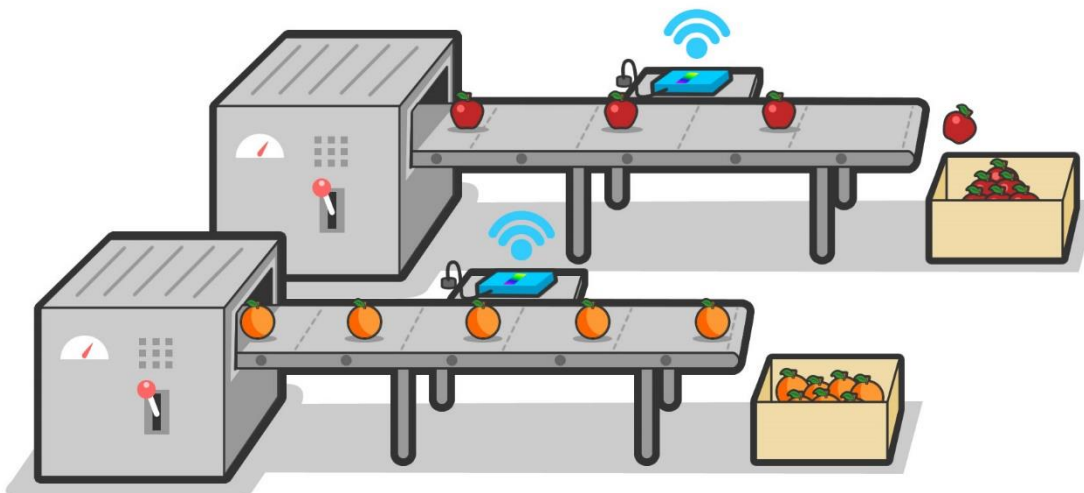
PRESS RELEASE
7 August 2018

Wireless spectrometry with the Stellarnet Zap2 upgrade

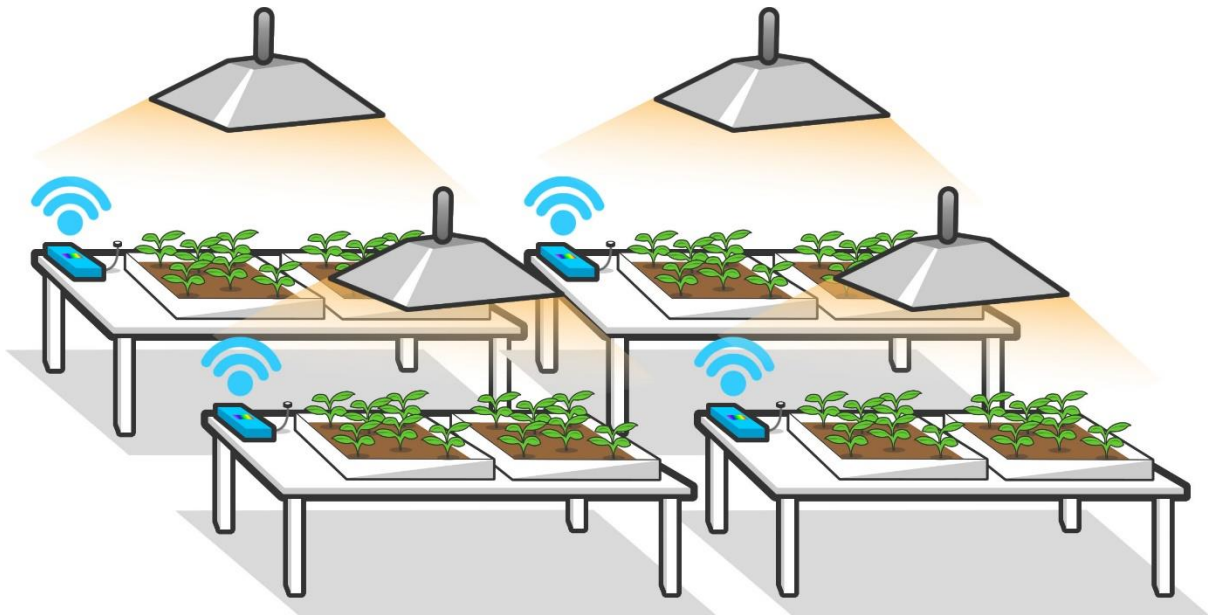
Now available for all Stellarnet spectrometers, the ZAP2 upgrade adds an integrated wireless CPU with Wifi access to your spectrometer. This feature allows you to cut the cord and access multiple spectrometers around your facility at once!



Additionally, on board computing offers the capability to automate and stream applications and turn your spectrometer into a portable wireless analyzer with real world data output such as % concentration, CIELAB color values, UV or total light power, or just about anything you can dream of.



Production line Colour or NIR Composition Analysis



Lamp intensity monitors for PAR, Lumen and CIELab

zAP 2 adds an integrated wireless CPU with Wifi access to your spectrometer and/or control of application from a smart phone. This features automates applications for OEMs and end users and turns your spectrometer into a portable wireless analyzer with real world data output such as % concentration of your sample, CIELAB color values, UV or total light power, or just about anything you can dream of. Programmable memory allows customization using the popular python language and our StellarNet development team is on standby to help you mastermind your next great solution! Current users can upgrade their spectrometer to add zAP 2 at any time for just \$550, and once added the spectrometer will run as normal pulling power from your computer's USB port. When external 5VDC power is connected to the the spectrometer, the zAP 2 CPU initializes and wireless communication begins.

For more information, contact Warsash Scientific on +61 2 9319 0122 or sales@warsash.com.au.